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TO:

Commissioner for Patents

Attention: Examiner: Joseph T. Woitach

P O Box 1450

Alexandria, VA 22313-1450

Telecopy No.: (703) 872-9306

FROM:

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NUMBER OF PAGES: 7

DATE: April 12, 2005

Inventors: James A. Thomson

Serial No.: 09/522,030 Filing Date: 03/09/2000

For: Serum Free Cultivation of Primate Embryonic Stem Cells

Group Art Unit: 1632

Examiner: Joseph T. Woitach

Attorney Docket Number: 960296.9644

IN CASE OF A PROBLEM, CALL (608) 251-5000

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James A. Thomson

Date: April 12, 2005

Serial No.: 09/522,030

Group Art Unit: 1632

Filed: 03/09/2000

Examiner: Joseph T. Woitach

For: SERUM FREE CULTIVATION OF PRIMATE

EMBRYONIC STEM CELLS

File No.: 960296.96544

## **AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated January 14, 2005 in the file of the aboveidentified application, the applicant responds herewith as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begins on page 5 of this paper.